PATENT COOPERATION TREATY

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INTERNATIONALSEARCHREPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 00000PCT7526	FOR FURTHER ACTION as w	see Form PCT/ISA/220 ell as, where applicable, item 5 below.				
International application No. PCT/JP 2004 / 017537	International filing date (day/month/year) 18.11.2004	(Earliest) Priority Date (day/month/year) 28.11.2003				
Applicant SEMICONDUCTOR ENERGY LABORATORY CO., LTD.						
to Article 18. A copy is being transmitte This international search report consists	d to the International Bureau.	ority and is transmitted to the applicant according				
language in which it was filed, un the international search this Authority (Rule b. With regard to any nucleoti Certain claims were foun Unity of invention is lack With regard to the title, the text is approved as sub	less otherwise indicated under this item. ch was carried out on the basis of a translation 23.1(b)). ide and/or amino acid sequence disclosed in the disclos	the basis of the international application in the on of the international application furnished to in the international application, see Box No. I. RECEIVED MAR. U. 9. 2005 SEL 105. 3. 18				
may, within one month from 6. With regard to the drawings, a. the figure of the drawings to be particle as suggested by the asselected by this Au	d, according to Rule 38.2(b), by this Author in the date of mailing of this international se published with the abstract is Figure No. applicant. Suthority, because the applicant failed to suguithority, because this figure better character.	gest a figure.				

INTERNATIONALSEARCHREPORT

International application No. PCT/JP2004/017537

A. CLA	A. CLASSIFICATIONOF SUBJECT MATTER					
Int.Cl ⁷ G09F9/00,H05B33/10,G02F1/1333						
According to International Patent Classification (IPC) or to both national classification and IPC						
B. FIEL	DS SEARCHED					
Minimum d	ocumentation searched (classification system followed b	y classification symbols)				
Int.Cl7	G09F9/00-9/46,H05B33/00-33/14,G02	2F1/1333-1/1347,H02B5/20-5	/28			
	ion searched other than minimum documentation to the					
Applicat: Containi	Utility Model Gazette 1922-1996, Japan ions 1971-2005, Japanese Registered Uti ng the Utility Model 1996-2005	lity Model Gazette 1994-2005,	Japanese Gazette			
Electronic da	ata base consulted during the international search (name	of data base and, where practicable, search to	erms used)			
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C. DOCU	MENTS CONSIDERED TO BE RELEVANT					
Category*	Citation of document, with indication, where a	appropriate, of the relevant passages	Relevant to claim No.			
A			1-34			
	2001.03.23 whole document (family:non	ie)				
_	0000 405505 - /					
A	JP 2003-195787 A (SEMICONDUCTOR ENERGY 1-34 LABORATORY CO., LTD.) 2003.07.09					
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Further documents are listed in the continuation of Box C. See patent family annex.						
* Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention						
"E" earlier application or patent but published on or after the inter- national filing date "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an						
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special research (as specified). "Y" document of particular relevance; the claimed invention cannot						
O document referring to an oral disclosure, use, exhibition or other means be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art						
"P" document published prior to the international filing date but later "&" document member of the same patent family than the priority date claimed						
Date of the actual completion of the international search Date of mailing of the international search report						
22.02.2005						
Name and ma	ailing address of the ISA/JP	Authorized officer	2M 0004			
J	apan Patent Office	Hajime Kitagawa	2M 9804			
3-4-3, Kası	umigaseki, Chivoda-ku, Tokyo 100-8915, Japan	Telephone No. +81-3-3581-1101 F:	xt 3274			

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International application No. PCT/JP2004/017537

C (Continua Category*		NSIDERED TO BE RELEVA		Relevant to claim No
Category	Citation of document,	with indication, where approp	maie, of the relevant passages	Relevant to claim No
A	JP 2003-031778 2003.01.31 whole document	A (SEIKO EPSON (family:none)	CORPORATION)	1-34
A	JP 2002-341131 2002.11.27 whole document	A (NITTO DENKO	CORPORATION)	1-34
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